

Claims (Attorney Docket No. Mo 6049)

- B1
1. (Currently amended) A composition for control of parasitic insects and acarids comprising a combination of synergistic effective amounts of a pyrethroid and a ~~nicotiny~~ chloronicotiny compound.
- B2
2. (Currently amended) The composition of Claim 1 wherein the pyrethroid is in a concentration of from 0.1 to 60% by weight and the ~~nicotiny~~ chloronicotiny compound is in a concentration of 0.001 to 25% by weight, based on the overall weight of the combination.
3. (Original) The composition of Claim 1 wherein the pyrethroid is permethrin.
- B3
4. (Currently amended) The composition of Claim 1 wherein the ~~nicotiny~~ chloronicotiny compound is imidacloprid.
5. (Original) The composition of Claim 1 comprising permethrin and imidacloprid.
6. (Currently amended) A formulation for dermal control of parasitic insects and acarids comprising the combination of a synergistic effective amount of a pyrethroid and a synergistic effective amount of a ~~nicotiny~~ chloronicotiny compound, a solvent and optionally an auxiliary.
- B4
7. (Currently amended) A method of preparing the composition as recited in Claim 1, comprising mixing a synergistic effective amount of the pyrethroids, a synergistic effective amount of the ~~nicotiny~~ chloronicotiny compound, the solvent, and optionally the auxiliary.
8. (Currently amended) A method of preparing the formulation of Claim 6, comprising mixing a synergistic effective amount of the pyrethroids, a synergistic effective amount of the ~~nicotiny~~ chloronicotiny compound, the solvent, and optionally the auxiliary.
9. (Amended) A process of treating a mammal or premise infected with insects and acarids comprising administering to the mammal or premise an effective amount of the composition of Claim 1.
10. (Amended) A process of treating a mammal or premise infected with insects and acarids comprising administering to the mammal or premise an effective amount of the composition of Claim 6.